

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8007070252 DOC. DATE: 80/07/01 NOTARIZED: NO DOCKET #
 FACIL: 50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow 05000331
 AUTH. NAME AUTHOR AFFILIATION
 ROOT, L.D. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards "Verification Test of Station Electric Distribution
 Sys Voltage for Duane Arnold Energy Ctr," in final response
 to NRC 790808 ltr re station electric distribution sys.

DISTRIBUTION CODE: A015S COPIES RECEIVED: LTR L ENCL 40 SIZE: Lt 17
 TITLE: Onsite Emergency Power Systems

NOTES: _____

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
ACTION:	BC <i>IPPOLITO, T</i> 05	1 1	PM <i>KEVERN, T.</i>	1 1
INTERNAL:	A/D CORE & CS	1 0	AEOD	1 1
	CHIRAMAL, M. 25	1 1	DIR, HUM FAC SFY	1 0
	GEN ISSUES BR20	1 1	I&E 13	2 2
	MCDONALD, D. 27	1 1	MOORE, V.	1 1
	MPA 16	1 1	NRC PDR 02	1 1
	OELD 15	1 1	OR ASSESS BR 22	1 1
	POWER SYS BR	1 1	REG FILE 01	1 1
	TONDI, D 26	1 1		
EXTERNAL:	ACRS 31	16 16	LPDR 03	1 1
	NSIC 04	1 1		

JUL 8 1980

MA
4

SD

TOTAL NUMBER OF COPIES REQUIRED: LTTR 36 ENCL 34

Iowa Electric Light and Power Company

July 1, 1980
LDR-80-177

LARRY D. ROOT
ASSISTANT VICE PRESIDENT
NUCLEAR GENERATION

Mr. Harold Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

This letter and enclosure are intended as our final response to Mr. William Gammill's letter dated August 8, 1979 concerning the adequacy of station electric distribution system voltages. This submittal also supplements the information which was sent to Mr. Gammill on October 8, 1979 and January 28, 1980.

The enclosure includes test results which verify the analysis of the off-site and on-site electrical power system of the Duane Arnold Energy Center. Off-site and on-site electrical distribution system at the DAEC has sufficient capacity to perform its intended function. As a result of this verification, the operating restrictions listed in the conclusion of our January 28, 1980 response have been deleted.

Very truly yours,

Larry D. Root

Larry D. Root
Assistant Vice President
Nuclear Generation

LDR/RFS/mb
Attachment

cc: R. Salmon
D. Arnold
L. Liu
S. Tuthill
K. Meyer
D. Mineck
J. VanSickle
T. Kevern (NRC)
File: A-107a, LC7934B

A015
S
~~1/40~~
1/40

8007070252